In	dex o	f Clai	ms

Application No.

09/828,342

Examiner

Tammara R Peyton

Applicant(s)

BASSO ET AL.

Art Unit

2182

√	Rejected
=	Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal Α 0 Objected

EE BE BE<	Cla	im			_)ate				_
1	 − − − − − − − − − − − − − − − − − − −		Date Date						\dashv		
6	Final		9/7/04								
6		1	7							\Box	
6		2	7								
6		3	0								_
6		4	1	L.							
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		5	1		_						[
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		6	1		Ļ					_	_
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		7	1	L		<u> </u>	<u> </u>	_		_	_
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		8	1	ļ.,	<u> </u>	_	_		Ш		
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		9	1	L_	L	<u>L</u>	_			_	_
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		10	1	<u> </u>	<u> </u>		L	L		\dashv	
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		11	V	_	L		<u> </u>	_			
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		12	0	_		_		_			_
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		13	V	<u> </u>	L.	_				_	_
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		14	V	ļ	<u> </u>	<u> </u>	-				\dashv
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		15	1		<u> </u>	\vdash	<u> </u>				
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		16	٧				↓	▙	_		\dashv
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	<u> </u>	17	1		ļ	<u> </u>	<u> </u>	<u> </u>		_	-
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	<u></u>	18		_	1	_	┡	┢	L	_	
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		19	Ļ	<u> </u>	-		 	┡	_		\dashv
22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	ļ	20	<u> </u>	<u> </u>	-	<u> </u>	₩	├			
25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		21	<u> </u>	<u> </u>	<u> </u>	ļ	<u> </u>	ļ.,			
25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		22	<u> </u>	ļ_	<u> </u>		<u> </u>	 			_
25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	<u> </u>	23	<u> </u>	┞-	₩	┡	ļ	ļ	_	L	
26	<u> </u>	24	-	▙	╀	⊢	ļ	<u> </u>			
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		25	├-		+	<u> </u>	⊢	⊢	-	-	
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		26	₩	├	╀	┡	┼	╁			
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	}—	27	┢	├	\vdash	 —	╁	├			
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	-	20	-	┼	╁	┼	╄	╁	⊢	-	
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		29	-	\vdash	+-	╁	╁	╁	-	\vdash	-
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	-	30	┼┈	⊢	┼	1	+-	╁	├	├	
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		31		╁	+-	╁	\vdash	+-	├		
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		32	\vdash	╫	+	╁┈	╁	-	\vdash	\vdash	
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		34	╁	t	+	╁╌	+	1	\vdash	\vdash	-
36 37 38 39 40 41 42 43 44 45 46 47 48 49		35	┼╌	+	+	+	+-	+	+-	\vdash	
37 38 39 40 41 42 43 44 45 46 47 48 49	\vdash	36	+	\vdash	+	╁	╁	+-	 	\vdash	
38 39 40 41 42 43 44 45 46 47 48 49		37	H	╁	+	+	十	+	 		\vdash
39 40 41 42 43 44 45 46 47 48 49			+-	+	+	╁	+	+	T	┢	
40 41 42 43 44 45 46 47 48 49	-	39	+	╁╴	t	+	T	1		T	
41 42 43 44 45 46 47 48 49	\vdash		+	+	+-	T	t	\vdash	T	T	
42 43 44 45 46 47 48 49	\vdash		1		+		T	\top	1	<u> </u>	
43 44 45 46 47 48 49		42	†	T	T	T	\top	1		†	
44 45 46 47 48 49			T	T		1	T	\top		Π	
45 46 47 48 49			\top	T	1	T		1	Γ	Γ	
46 47 48 49			T	1	T	T					
47 48 49			1	1	T	1	1	Ì			
48 49			T	1	T		T	T		Τ	
49			T	\top	T	1	T	\top			Γ
				1	T		1	\top		1	
		50	1	Ť	\top	T	T	1	Γ	1	Ī

Cla	im				1	Date	-			
							\Box			
Final	Original									
	51			_	ļ	_		_		
—	52			⊢	_			-	\vdash	
<u> </u>	53	\dashv		_	-	-				
					! —	<u> </u>	_	_		
	54			<u> </u>	<u> </u>	₽				
	55			_						_
<u> </u>	56				<u> </u>	_				
	57	_		_	辶		L			
	58				L	<u> </u>				
	59									
	60				<u> </u>					
	61									L
	62									L
	63			\mathbb{L}^{-}	L	\Box				L
	64			L	Γ			L		
	65				Γ	L^{-}				
	66				Γ	\prod			L^-	
-	67					Γ				
	68		Γ							
	69		Г		T					
	70				T					
	71				Π	\top				
	72								_	
	73	T								
	74			†_	Ì					
	75	†		1	T	1				
	76		Г		T					Γ
	76 77				Τ	Τ			Г	
	78	1		T	П					
	79		Г							Γ
	80		Π	Т	1		Ī			
-	81		П	1	Ī	Т				Π
	82			Ī	Т	Т				Γ
	83					1	T-			Г
	84	Т		1	1	T				
	85	1			Γ	Τ				
	86	T	Γ	Τ	T	Τ		Γ	Ι	
	87		Π		1					
	88		1		T		Π		Ī	Γ
	89				Г	Ι				
	90				Ι					Γ
	91	Ī		Ι	Π	Γ				Γ
	92			Τ	Π	Π				
	93				Ι	1				Γ
	94			Ī		\perp				Γ
	95			Ι	Ι	\mathbb{I}	\Box			Ι
	96	Т	1		T					
	97		Π	1	Т					
	98			T						
	99	T		Γ	Ι	\perp	$oxed{\Box}$	Γ		Ι
	100			Ι	Γ	I	Γ	Γ		
		•								

Cla	aim	Date								
									П	\dashv
	Original									
Final	ġ.							- 1	l	
ш.	ŏ									1
		_			_	_	\vdash	\dashv	\vdash	_
	101 102							_		
	102	_					Ш			_
	103 104						,			
	104									
	105									
	106									
	107						П			
	108	$\overline{}$		-						
	109	-			\vdash	-	_			
	110	_		-	-	-	-			\vdash
	111	-		-		\vdash	\vdash		H	\dashv
	140	<u> </u>			\vdash	\vdash	\vdash	-		\vdash
	111 112 113	\vdash	_		-	<u> </u>		<u> </u>	\vdash	\sqcup
	113	ļ	L		<u> </u>	<u> </u>	<u> </u>		\vdash	Щ
	114	\vdash			<u> </u>	<u> </u>	\vdash			Ш
	115	L			L_	L_		<u> </u>	<u> </u>	Щ
	116		L.		$oxed{oxed}$	L_	_		Щ	Ш
	114 115 116 117 118	L		L				L		Ш
	118									
	119									
	120									
-	121	Т					İ			
-	122	<u> </u>			t	┢	1			М
	123	-		 	<u> </u>	t	 	\vdash		Н
	124	\vdash			H	 				Н
	119 120 121 122 123 124 125 126 127 128 129 130		 	┢	\vdash	+		H		-
	126	⊢	\vdash	-	 	1	 	⊢		Н
	127	╁	\vdash	╁	\vdash	1	╁╌		 	Н
	127	┢	⊢	₩	╁	╁┈			╁	H
	120	<u> </u>	┢	┢		╁	⊢	\vdash	┢	
	129	-		<u> </u>	1	-	┢	├-	-	
	130	-	<u> </u>	 	⊢	 	╀	<u> </u>	⊢	\vdash
	131		<u> </u>	ـــــ	╙	╙	↓_	ļ	<u> </u>	_
	132 133		<u> </u>	1_	1	 	1_	<u> </u>	<u> </u>	ļ
	133		<u>L</u>		L	1_	\perp	\perp	_	
	134	L	L							
	135 136	L		L	L	L	\perp	L	L	$oxedsymbol{oxedsymbol{oxed}}$
	136				Ī				Ī	
	137				Π	П				
	138					1		Г		
	138 139	Г				T		Γ	T	
	140	t	t	1	1	T	1	T		
	141	t	t	1		\top	T	T	T	
	142	†	t	Τ	\top	T	T^-			T
<u> </u>	143	1	t^-	t	+	+	\top	\vdash	\vdash	\vdash
\vdash	144	+	+	+	+	+-	1	†-	+-	H
$\vdash \vdash$	145	+	+	+	+	+	+	+	\vdash	\vdash
<u> </u>		┼	+	+	+	+-	+	+	╆	+-
	146	⊢	-	+	╁	╁	┼	₩	+	┼
	147	1	1	+-	+	╁	+	1	₩	\vdash
ļ	148	ــــ	1	1	\perp	\perp	4_	1		\vdash
	149	1_	<u> </u>	1	\perp	1_	4	<u> </u>	1_	1_
L	150				\perp	<u>L</u> .				L_